

MODULE SPECIFICATION

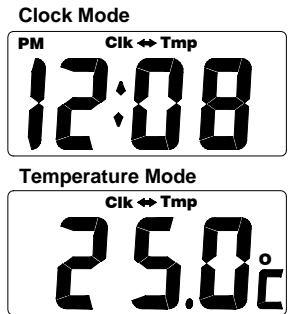
MODEL NO.: 50W-06C

Features & Specification:

- 4 digit LCD clock and thermometer
- Display hour and minute for clock
- Temperature range: -10°C ~ +50°C (can be -50°C to +125°C for special order)
- Resolution: 0.1°C
- Accuracy: (0°C ~ +50°C) +/-1°C; others +/-2°C
- LCD Screen size: 49.3 x 22.3 mm
- Power Source: 3.00 volts, 1 pc of Lithium battery, CR2025
- Low power detector: Low battery symbol displayed when battery voltage less than 2.4 V
- Hi/Lo temperature setting with alarm and output
- RS232 output (option)
- Memory of maximum and minimum temperature

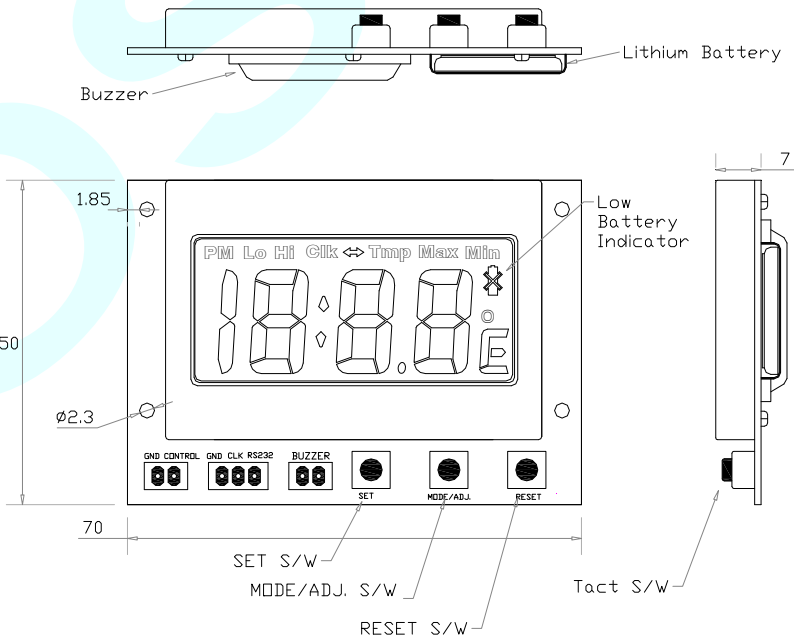
Normal Display Mode:

1. Display Clock only
2. Display Temperature only
3. Display clock and temperature alternatively



Three Buttons:

1. SET – At clock mode press to enter setting of hour and minute, while at temperature mode press to enter setting of Hi/Lo temperature
2. MODE/AJD. – Press to change display mode normally; or adjust hour/minute and Hi/Lo temperature at setting mode
3. RESET – Press to reset the whole system



Control Output: Provide Level High signal (3.0V) when temperature higher or lower than set Hi/Lo temperature is detected.